## **Manhole Inspection Summary** Manhole # S09KK\_032MH of 3 Printed On: 6/24/2010 Page 1 Inspection ☐ Is Incomplete Rating: 2) Good Record Plat: 09KK Node: **032** Status: Found Insp Date: 2/8/08 1:04 PM **Incomplete Comments** Crew: RL CB Inspector: Lamont Firm: URS Location Address: 3300 N. HILTON ST Cross Street: **BLOOMINGDALE RD** Manhole Type: Inline Location: Roadway Ground Conditions: Dry Prev. Rehab Weather: **Dry** Subject To Ponding: None Comments Shape: Circular Diameter: 26 (in.) Length: (in.) Dist A/B Grade: 0 Cover (in.) Type: Sanitary Condition: **Sound** Cover Material: Cast Iron Properties: Bolted Vented ☐ Water Tight ☐ Water Tight Insert **Frame** Offset: 0 Condition: Sound (in.) Cracked Leaks **Chimney / Frame Adjustment** Exists Material: Parged Height: (in.) Condition: Sound Cracked Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall Corbel Material: Brick Parged Type: Concentric/Eccentric Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: ✓ None ☐ Joint Cracks Mortar ☐ Roots ☐ Wall Barrel Material: Brick Parged Shape: Circular Diameter: 48 (in.) Length: (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: ✓ None ☐ Joint Cracks Mortar Roots Wall **Bench** ✓ Exists Material: Brick Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Channel Material: Brick Parged Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Count: 13 Missing: 0 Steps Corroded

Depth:

(ft.) Active Surcharge Present

Surcharge

☐ Evidence Of Surcharge

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|-----------------------|----------|------|---|----|
| Location View         | Top View |      |   |    |
|                       |          |      |   |    |
|                       |          |      |   |    |
|                       |          |      |   |    |
|                       |          |      |   |    |
|                       |          |      |   |    |
|                       |          |      |   |    |

Manhole # S09KK\_032MH

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**Manhole Inspection Summary** 

| Manhole Inspection Summary   | Manhole # S09KK_032MH                                   |  |  |
|--|---|--|--|
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| 8 in. Circular Gravity Sewer<br>Pipe Out @ 12 O'Clock                          | 12 O'Clock Outflow                                      |  |  |
|  |   |  |  |
|  |   |  |  |
|  |   |  |  |
| Pipe Height: <b>8.4</b> (in.) Rod and Bar (Angled)  Pipe Material: <b>Clay</b> | Drop: None  |  |  |
| Invert Depth: 19.30 (ft.) Flow Characteristics: Fast                           |   |  |  |
| Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease                              |   |  |  |
| Silt Depth: <b>1.5</b> (in.) Deposits Extent: <b>Medium</b>                    | Connects To: Manhole                                    |  |  |
| Infiltration: None Pipe Seal Cond: Unknown                                     | ☐ Possible Illicit Connection                           |  |  |
| 8 in. Circular Gravity Sewer<br>Pipe In @ 3 O'Clock                            | 3 O'Clock Inflow  |  |  |
|  |   |  |  |
|  |   |  |  |
|  |   |  |  |
|  |   |  |  |
| Pipe Height: <b>8.4</b> (in.) Rod and Bar (Angled)                             | Drop: <b>None</b>                                       |  |  |
| Pipe Material: Clay Pipe Lined   |   |  |  |
| Invert Depth: 19.20 (ft.) Flow Characteristics: Fast                           |   |  |  |
| Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease                              |   |  |  |
| Silt Depth: (in.) Deposits Extent:   | Connecte Tot Manhala                                    |  |  |
| Infiltration: None Pipe Seal Cond: Sound                                       | Connects To: <b>Manhole</b> Possible Illicit Connection |  |  |